INTERNATIONAL SEARCH REPORT

International application No.

		PC1/UP2	2003/000338	
A. CLASSIFIC Int.Cl ⁷	CATION OF SUBJECT MATTER G01N33/48, B01J19/00, C12M1/3	4		
According to Inte	ernational Patent Classification (IPC) or to both national	classification and IPC		
B. FIELDS SE				
Minimum docum Int . Cl ⁷	nentation searched (classification system followed by cla G01N33/48, B01J19/00, C12M1/3	ssification symbols) 4		
Jitsuyo Kokai Ji	itsuyo Shinan Koho 1971-2005 Tor	csuyo Shinan Toroku Koho roku Jitsuyo Shinan Koho	1996-2005 1994-2005	
	pase consulted during the international search (name of dot), JICST FILE (JOIS)	ata base and, where practicable, search t	erms used)	
C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where app		Relevant to claim No.	
А	SUZUKI et al., "Micro Ryuro o Shishitsu Heimen no Saikosei" Micro Nano System Kenkyukai K 8th (2003), page 61	, Kagaku to	1-19	
A	JP 2002-508516 A (Ecole Polyt Federale de Lausanne(EPFL)), 19 March, 2002 (19.03.02), & WO 99/31503 A & EP & US 6758961 B	technique 1040309 A	1-19	
А	JP 02-059075 A (Canon Inc.), 28 February, 1990 (28.02.90), & EP 355847 A & US	5288517 A	1-19	
Further documents are listed in the continuation of Box C. See patent family annex.				
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family Date of mailing of the international search report		
12 Apr	il, 2005 (12.04.05)	26 April, 2005 (26	5.04.05)	
	ng address of the ISA/ se Patent Office			
Food: N. Nr.		Telephone No.		

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/000558

		PC1/0P20	
C(Continuation).	DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
P, X	Citation of document, with indication, where appropriate, of the relevant SUZUKI, "PLANAR LIPID MEMBRANE ARRAY FOR MEMBRANE PROTEIN CHIP", IEEE International Conference on Micro Electro Mechanical Systems, Jan. 25-29 2004, pages 272 to 275	L	Relevant to claim No.